

New Location X
 Drill Deeper
 Abandonment

Company P. & M. Oil Company
 Address West Union, W. Va.
 Farm Marvel Haught
 Tract _____ Acres 62 Lease No. _____
 Well (Farm) No. 1-2 Serial No. _____
 Elevation (Spirit Level) 842 - 836
 Quadrangle Holbrook **(NE)**
 County Doddridge District South West
 Engineer A. F. Kinsch
 Engineer's Registration No. 648
 File No. _____ Drawing No. _____
 Date Dec. 1, 1948 Scale 1" = 500'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. DOD-189-#1
DOD-190-#2

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

6-6 133



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Hallbrook
Permit No. 190D

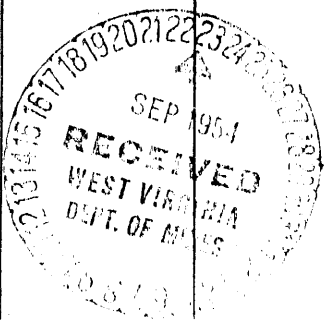
Oil or Gas Well Gas

Company P. & M. Oil Company
 Address West Union, W. Va.
 Farm Marvel Haught Acres 60
 Location (waters) Jim Run
 Well No. 2 Elev. 836'
 District South West County Doddridge
 The surface of tract is owned in fee by Marvel Haught
 Address Oxford, W. Va.
 Mineral rights are owned by Same
 Address _____
 Drilling commenced July 7, 1954
 Drilling completed July 24, "
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume 24 000 Cu. Ft.
 Rock Pressure Not taken lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10			Size of
8 1/4			
6 3/8		<u>697'</u>	Depth set
5 3/16			
3			Perf. top
2	<u>1687</u>	<u>1687</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Began drilling			796				
Big Dunkard			862	965			
Slate			965	970			
Sand			970	1075			
White slate			1075	1085			
Lime shell			1085	1110			
1st salt sand			1110	1195			
Slate & shells			1195	1250			
2nd salt sand			1250	1320			
Slate & shells			1320	1338			
3rd. salt sand			1338	1364			
Slate & shells			1364	1420			
Sand			1420	1475			
Slate & shells			1475	1550			
Maxon			1550	1565			
Slate & shells			1565	1607			
Big Lime			1607	1665			
Big Injun			1665	1731			
Total Depth			1736		Gas	1703-1714	



WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Dod 190
Holbrook Quad.

Oil Well
CASING & TUBING

Company P & M Oil Co.
Address West Union, W.Va.
Farm Marvel Haught Acres 60
Location Jim Run
Well No. 2 Elev. 836'
District So. West Doddridge County
Surface Haught
Mineral Haught
Commenced Jan. 19, 1949
Completed Feb. 2, 1949
Oil Well 4 bbls. 1st 24 hrs.

8½ 207 0
6 5/8 697 697

No coal anywhere

Red Rock, Lime and Blue Slate	0	735
Sand	735	796
Total Depth	796	

Oil 776-790